The user should note that these data are based on a sample, subject to sampling variability, and that there are limitations to many of these data. Please refer to the technical documentation for Summary Tape File 3 for a further explanation of sampling variability and limitations of the data. URBAN AND RURAL RESIDENCE
Total population
Urban population
Percent of total population
Tot 2,561 516 Rural population Percent of total population NATIVITY AND PLACE OF BIRTH 23,064 Farm population Native population Percent born in State of 82.6 SCHOOL ENROLLMENT Foreign-born population residence Persons 3 years and over enrolled in school 8,479 preign-born population 8,371 Entered the U.S. 1980 to 1990 3,204 Preprimary school
Elementary or high school
Percent in private school
College

354

LANGUAGE SPOKEN AT HOME
9.7
Persons 5 years and
1,959
Speak a language other to Persons 5 years and over 28,785 Speak a language other than English 12,089 Do not speak English EDUCATIONAL ATTAINMENT Persons 25 years and over 18,236
Less than 9th grade 3,612
9th to 12th grade, no diploma 2,652
High school graduate 6,204
Some college, no degree 2,965
Associate degree 1,418
Bachelor's degree 1,252 "very well" 6,654 Speak Spanish
Do not speak English
"very well"
Speak Asian or Pacific Island 148 language 11,888 Do not speak English "very well" Bachelor's degree 1,252 Graduate or professional degree 133 6,583 Percent high school graduate ANCESTRY 65.7 Total ancestries reported 34,338 or higher Percent bachelor's degree Arab or higher Austrian Belgian RESIDENCE IN 1985
Persons 5 years and over 28,785 Czech
Lived in same house 15,700 Danish
Lived in different house in U.S. 11,475 Dutch
Same State 10,057 English
Same county 9,777 Finnish
280 French RESIDENCE IN 1985 Canadian 78 English 349 Finnish French (except Basque) Different county Different State 280 1,418 French Canadian 46 909 1,610 German Lived abroad Greek DISABILITY OF CIVILIAN Hungarian NONINSTITUTIONALIZED PERSONS
Persons 16 to 64 years
With a mobility or self-care 373 Irish 19,234 Italian 276 Lithuanian dimitation 2,294
With a mobility limitation 1,611
With a self-care limitation 1,100
Ith a work disability 1,626 Norwegian 28 limitation Polish 44 With a self-care limitation With a work disability 1,141 Portuguese Romanian In labor force 550 922 52 Prevented from working 150 Scotch-Irish Scottish 84 Persons 65 years and over 3,301 With a mobility or self-care Slovak 8 Subsaharan African limitation 1,165 Swedish With a mobility limitation
With a self-care limitation 964 511 Swiss Ukrainian 10 United States or American 29 CHILDREN EVER BORN Welsh PER 1,000 WOMEN West Indian (excluding Hispanic 464 origin groups)
1,564 Yugoslavian
2,394 Other ancestries 7 Women 15 to 24 years Women 25 to 34 years 30,570 Women 35 to 44 years

1990 CPH-L-82. Selected Labor Force and Commuting Characteristics: 1990
Table 2. Waipahu CDP, Hawaii

				e, subject to sampling
				a. Please refer to the
			for a further	explanation of sampling
variability and 1	imitations of the	data.		

LABOR FORCE STATUS		OCCUPATION	
Persons 16 years and over	23,207	Employed persons 16 years	
In labor force	15,708	and over	14,233
Percent in labor force Civilian labor force	67.7 15,082	Executive, administrative, and managerial occupations	1,061
Employed	14,233	Professional specialty	1,001
Unemployed	849	occupations	844
Percent unemployed	5.6	Technicians and related	0.66
Armed Forces Not in labor force	626 7,499	support occupations Sales occupations	366 1,658
NOT IN TABOT TOTCE	7,400	Administrative support	1,050
Males 16 years and over	11,402	occupations, including clerical	2,495
In labor force	8,282		14
Percent in labor force Civilian labor force	72.6 7,690	Protective service occupations Service occupations, except	204
Employed	7,213	protective and household	3,087
Unemployed	477	Farming, forestry, and	,,,,,,
Percent unemployed	6.2	fishing occupations	361
Armed Forces Not in labor force	592 3,120	Precision production, craft, and repair occupations	1 7/0
NOT IN TABOT TOICE	3,120	Machine operators, assemblers,	1,748
Females 16 years and over	11,805	and inspectors	787
In labor force	7,426		
Percent in labor force Civilian labor force	62.9		731
Employed	7,392 7,020		877
Unemployed	372	nerpers, and raporers	0,,
Percent unemployed	5.0		
Armed Forces Not in labor force	34 4,379	Employed persons 16 years	1/2 222
Not in labor force	4,3/9	and over Agriculture, forestry, and	14,233
Females 16 years and over	11,805	fisheries	299
With own children under 6 years	2,001		_
Percent in labor force	60.6		1,202 676
With own children 6 to 17 years only	2,183	Manufacturing, nondurable goods Manufacturing, durable goods	610
Percent in labor force	78.7	Transportation	886
		Communications and other	
Own children under 6 years in families and subfamilies	2 075	public utilities Wholesale trade	261 658
All parents present in	2,9/3	Retail trade	3,307
household in labor force	1,715	Finance, insurance, and	3,30.
0 1'11 6 4 17		real estate	871
Own children 6 to 17 years in families and subfamilies	5 732	Business and repair services Personal services	839 1,300
All parents present in	5,752	Entertainment and recreation	1,300
household in labor force	4,096	services	235
D 16 h 10	1 070	Health services	818
Persons 16 to 19 years Not enrolled in school and	1,973	Educational services Other professional and	691
not high school graduate	260		530
Employed or in Armed Forces	150	Public administration	1,050
Unemployed	21	CLACE OF HODVED	
Not in labor force	89	CLASS OF WORKER Employed persons 16 years	
COMMUTING TO WORK		and over	14,233
Workers 16 years and over	14,400	Private wage and salary workers	11,062
Percent drove alone	58.7		2,577
Percent in carpools Percent using public transportation	25.3 10.6	Local government workers State government workers	316 1,013
Percent using other means	0.9		1,248
Percent walked or worked at home	4.6	Self-employed workers	569
Mean travel time to work (minutes)	29.2	Unpaid family workers	25

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TV40//F TV 1000		DOUGDTY OF TWO IN 1000	
INCOME IN 1989	7 612	POVERTY STATUS IN 1989	
Households Less than \$5,000	7,612 329	All persons for whom poverty status is determined	31,154
\$5,000 to \$9,999	525	Below poverty level	4,161
\$10,000 to \$14,999	587	below poverty level	4,101
\$15,000 to \$24,999	1,039	Persons 18 years and over	22,179
\$25,000 to \$34,999	979	Below poverty level	2,268
\$35,000 to \$49,999	1,420	Persons 65 years and over	3,301
\$50,000 to \$74,999	1,492	Below poverty level	418
\$75,000 to \$99,999	792	B 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
\$100,000 to \$149,999	349	Related children under 18 years	8,891
\$150,000 or more	100 38,380	Below poverty level	1,825
Median household income (dollars)	30,300	Related children under 5 years Below poverty level	2,550 750
Families	6,677	Related children 5 to 17 years	
Less than \$5,000	193	Below poverty level	1,075
\$5,000 to \$9,999	478	, and the same of	-,
\$10,000 to \$14,999	449	Unrelated individuals	2,896
\$15,000 to \$24,999	948	Below poverty level	862
\$25,000 to \$34,999	757		
\$35,000 to \$49,999	1,323	All families	6,677
\$50,000 to \$74,999	1,441		857
\$75,000 to \$99,999 \$100,000 to \$149,999	712 299	With related children under 18 years	4,285
\$150,000 to \$149,999 \$150,000 or more	77	Below poverty level	777
Median family income (dollars)	40,635	With related children under	,,,
,	, , , , , , ,	5 years	2,027
Nonfamily households	935	Below poverty level	517
Less than \$5,000	148		
\$5,000 to \$9,999	99	Female householder families	1,228
\$10,000 to \$14,999	146	Below poverty level	482
\$15,000 to \$24,999	203	With related children under	020
\$25,000 to \$34,999 \$35,000 to \$49,999	196 103	18 years	9 2 9 467
\$50,000 to \$74,999	30	Below poverty level With related children under	407
\$75,000 to \$99,999	10	5 years	463
\$100,000 to \$149,999	_	Below poverty level	311
\$150,000 or more	-	• ,	
Median nonfamily household		Percent below poverty level:	
income (dollars)	17,691		
D '- ' (111)	10 075	A11	10 /
Per capita income (dollars)	10,875		13.4
INCOME TYPE IN 1989		Persons 18 years and over Persons 65 years and over	10.2 12.7
Households	7,612	Related children under 18 years	20.5
With wage and salary income	6,455	Related children under 5 years	29.4
Mean wage and salary	,	Related children 5 to 17 years	17.0
income (dollars)	40,718		29.8
With nonfarm self-employment income	786		
Mean nonfarm self-employment	01 070	All families	12.8
income (dollars)	21,873		10 1
With farm self-employment income	43	18 years With related children under	18.1
Mean farm self-employment income (dollars)	5,112		25.5
With Social Security income	2,220		23.3
Mean Social Security	_,	Female householder families	39.3
income (dollars)	7,445	1	_
With public assistance income	1,335	18 years	50.3
Mean public assistance		With related children under	
income (dollars)	6,795		67.2
With retirement income Mean retirement income (dollars)	1,749		
mean retirement income (dollars)	10,731		

1990 CPH-L-82. Selected Housing Characteristics: 1990
Table 4. Waipahu CDP, Hawaii

The user should note that these data are based on a sample, subject to sampling variability, and that there are limitations to many of these data. Please refer to the technical documentation for Summary Tape File 3 for a further explanation of sampling variability and limitations of the data.

	1		
Total housing units	7,739	VEHICLES AVAILABLE	
G		Occupied housing units	7,567
YEAR STRUCTURE BUILT		None	794
1989 to March 1990	75	1	2,359
1985 to 1988	408	2	2,367
1980 to 1984	780	3 or more	2,047
1970 to 1979	2,000	MODICACE STATUS AND SELECTED	
1960 to 1969 1950 to 1959	3,163 958	MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	
1940 to 1949	194		
1939 or earlier	161	housing units	3,431
	_ =	With a mortgage	2,649
BEDROOMS		Less than \$300	187
No bedroom	150	•	403
1 bedroom	1,089	\$500 to \$699	379
2 bedrooms	2,365		509
3 bedrooms 4 bedrooms	2,812 719		711 34 7
5 or more bedrooms	604	\$1,500 to \$1,999 \$2,000 or more	113
J of more begrooms	004	Median (dollars)	910
SELECTED CHARACTERISTICS		Not mortgaged	782
Lacking complete plumbing		Less than \$100	66
facilities	36	\$100 to \$199	534
Lacking complete kitchen		\$200 to \$299	159
facilities	25	\$300 to \$399	15
Condominium housing units	630	\$400 or more Median (dollars)	8 163
SOURCE OF WATER		Hedian (dollars)	103
Public system or private		SELECTED MONTHLY OWNER COSTS	
company	7,739	AS A PERCENTAGE OF HOUSEHOLD	
Individual drilled well	-	INCOME IN 1989	
Individual dug well	-	Specified owner-occupied	
Some other source	-	housing units	3,431
SEWAGE DISPOSAL		Less than 20 percent	2,159 292
Public sewer	7,615	20 to 24 percent 25 to 29 percent	280
Septic tank or cesspool	82	30 to 34 percent	208
Other means	42	35 percent or more	492
		Not computed	-
Occupied housing units	7,567	GD 000 DDVD	
HOUSE HEATING PHEI		GROSS RENT	
HOUSE HEATING FUEL Utility gas	170	Specified renter-occupied housing units	3,649
Bottled, tank, or LP gas	88	Less than \$200	298
Electricity	4,755	\$200 to \$299	135
Fuel oil, kerosene, etc.	, -	\$300 to \$499	565
Coal or coke	-	\$500 to \$749	1,803
Wood	_	\$750 to \$999	472
Solar energy	119	\$1,000 or more	288
Other fuel No fuel used	2,435	No cash rent Median (dollars)	88 617
no ruei useu	2,433	nedian (dollars)	017
YEAR HOUSEHOLDER MOVED INTO UNIT		GROSS RENT AS A PERCENTAGE OF	
1989 to March 1990	1,612	HOUSEHOLD INCOME IN 1989	
1985 to 1988	2,071	Specified renter-occupied	
1980 to 1984	986	housing units	3,649
1970 to 1979	1,178	Less than 20 percent	955
1960 to 1969 1959 or earlier	1,425 295		530 398
1909 OI Ediller	293	30 to 34 percent	269
TELEPHONE		35 percent or more	1,344
No telephone in unit	296		153